

Lehigh University Lehigh Preserve

Fritz Laboratory Reports

Civil and Environmental Engineering

1953

Fritz laboratory expansion, Address to N. E. Penna. Lehigh Alumni² Club, November 1953

L. S. Beedle

Follow this and additional works at: <http://preserve.lehigh.edu/engr-civil-environmental-fritz-lab-reports>

Recommended Citation

Beedle, L. S., "Fritz laboratory expansion, Address to N. E. Penna. Lehigh Alumni² Club, November 1953" (1953). *Fritz Laboratory Reports*. Paper 1581.
<http://preserve.lehigh.edu/engr-civil-environmental-fritz-lab-reports/1581>

This Technical Report is brought to you for free and open access by the Civil and Environmental Engineering at Lehigh Preserve. It has been accepted for inclusion in Fritz Laboratory Reports by an authorized administrator of Lehigh Preserve. For more information, please contact preserve@lehigh.edu.

20 November 1953

Slide List

Fritz Laboratory Expansion
1952 - 1953

Sequence No.	Slide No.	Topic
1	236-34 ✓	Fritz Laboratory Exterior, 1909
2	236-38 ✓	Interior of Fritz Lab - Riehle Testing Machine
3	236-33 ✓	Plan View of Campus - Location of Extension
4	236-1 ✓	Artist's Sketch of Exterior, new and old building
5	236-2 ✓	Artist's Sketch of Interior showing testing and floor areas
6	236-40 ✓	U. C. Machine
7	213-1 ✓	Airplane Hanger
8	213-? ✓	Airplane Hanger
9	213-11 ✓	Model of Thin Shell with Ribs
10	641-1 ✓	Fractured Liberty Ship
11	223-13 ✓	Prestressed Concrete Beam
12	205D.5-1 ✓	Welded Rigid Frame
13	236-26 ✓	Hot Metal Ladle at Steel Mill
14	202B-5 ✓	Model of Ladle
15	205.18- ✓	Cross-Section Test and Stress Strain Curve
16	211-9 ✓	Torsion Testing Machine (BJ and FKC)
17	221-24 ✓	Torsion Specimen
18	236-39 ✓	Commerical Test - Suspender Cable - Riehle Testing Machine
19	236-3 ✓	Artist's Sketch of NAES 5MM Testing Machine
20	236-3 ✓	How 5MM Testing Machine works
21	236-17 ✓	Jack Casting of 5MM Machine (NAES)
22	236-6 ✓	Sensitive Crosshead of 5MM Machine - NAES
23	236-7 ✓	Assembly and Screws of USBR 5MM Machine
24	236-5 ✓	USBR Testing Machine - General View
25	236-9 ✓	Concrete Specimen after test - U.C. Machine
26	236-10 ✓	U of ILL. Machine Wide Plate Tests (tension)
27	236-31 ✓	Dynamic Test Bed
28	236-30 ✓	Simulated Continuous Beam on Dynamic Bed
29	236-6 ✓	Topographic Survey Party - Fritz Lab
30	236-37 ✓	Test Borings - Fritz Lab
31	236-39 ✓	Ground Breaking Party, June '53